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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/23/2004

Yoon S. Ham PIPER RUDNICK LLP P.O. Box 9271 Reston, VA 20195

EXAMINER	
 BUGG, GEORGE A	

ART UNIT

PAPER NUMBER

2636

DATE MAILED: 11/23/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/746 481	12/26/2000	Hyun-Cheol Kim	11349-P66236US0	9012

TITLE OF INVENTION: METHOD FOR VIDEO ENCODING BY UTILIZING INTRA UPDATING TECHNIQUE BASED ON ERROR PROBABILITIES ESTIMATED FROM SIZE OF BIT STREAM FOR EACH BLOCK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	02/23/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further con	respondence including the F selow or directed otherwise	Patent, advance ord	lers and notification	of maintenance fees v	ired). Blocks 1 through 5 sh will be mailed to the current of ; and/or (b) indicating a separ	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	any change of address)		Fee(s) Transmittal. The papers. Each addition	mailing can only be used for nis certificate cannot be used for al paper, such as an assignmen	or any other accompanying
Yoon S. Ham PIPER RUDNICK P.O. Box 9271 Reston, VA 20195	90 11/23/2004 LLP			have its own certificat Ce I hereby certify that tl States Postal Service addressed to the Ma	e of mailing or transmission. rtificate of Mailing or Transi rtificate of Mailing or Transi its Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile
,						(Depositor's name)
						(Signature)
				. <u>-</u>	·	(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/746,481	12/26/2000		Hyun-Cheol Kin	1	11349-P66236US0	9012
TITLE OF INVENTION: M FROM SIZE OF BIT STREA		ISSUE FE		DATING TECHNIQUI	E BASED ON ERROR PROB	DATE DUE
nonprovisional	YES	\$685		\$300	\$985	02/23/2005
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BUGG, GI	EORGE A	2636		375-240130		
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(2) the name of a registered attorney 2 registered patent listed, no name with HE PATENT (print of lata will appear on to a substitute for filing	or type) he patent. If an assign	a member a 2	ocument has been filed for
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government
4a. The following fee(s) are	enclosed:		Payment of Fee(s):	·		
Issue Fee	11 - 25 - 12 - 1 - 1 - 1 - 1		A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	· ·		Пь A1:4:a	. 11-ii CMA	LL ENTITY status. See 37 CF	ER 1.27(-)(2)
• •	MALL ENTITY status. See a series requested to apply the Issu ablication Fee (if required) words of the United States Pate			-	ly paid issue fee to the applicatistered attorney or agent; or the	
Authorized Signature				Date		
Typed or printed name			_	1 No		
This collection of information an application. Confidentialisubmitting the completed applies form and/or suggestions	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the	n is required to obtain .14. This collection idepending upon the Chief Information C	n or retain a benefit by is estimated to take 12 individual case. Any conficer, U.S. Patent and	the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

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P.O. Box 9271	LLF			ART UNIT	PAPER NUMBER
Reston, VA 20195				2636	
				DATE MAIL ED: 11/22/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 730 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 730 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.